

Electronic Acknowledgement Receipt

EFS ID:	11602124
Application Number:	10784757
International Application Number:	
Confirmation Number:	2210
Title of Invention:	PROTOCOL INDEPENDENT MULTICAST DESIGNATED ROUTER ENHANCEMENTS FOR SUPPORTING INTERNET GROUP MANAGEMENT PROTOCOL IN A MULTI-ACCESS NETWORK
First Named Inventor/Applicant Name:	Xiangrong Cai
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Filer Authorized By:	Holmes W. Anderson
Attorney Docket Number:	127-334
Receipt Date:	13-DEC-2011
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Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$ 1740
RAM confirmation Number	9280
Deposit Account	502569
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Issue Fee Payment (PTO-85B)	PartBFeeTransmittal.pdf	628534	no	1
			6bb2decafdad01ff095daf6ab1299e0e74b15168		

Warnings:**Information:**

2	Issue Fee Payment (PTO-85B)	FeeAddressIndicationForm.pdf	466790	no	1
			a3898d8b69731466ab52f40fb7187f37a294bf9f		

Warnings:**Information:**

3	Fee Worksheet (SB06)	fee-info.pdf	30340	no	2
			9f35cc37b5772cea77f3118603485d8a24f6ef5		

Warnings:**Information:**

Total Files Size (in bytes):			1125664
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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.